(Signature of Person Mailing Correspondence)

Date

Printed Name of Person Mailing Correspondence

PTO/SB/17 (10-03)

October 31, 2003

Date

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2004 Tadashi Shimazaki First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 850.00 **TOTAL AMOUNT OF PAYMENT** 16UL02095 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Other Credit card None Large Entity | Small Entity ✓ Deposit Account: Fee **Fee Description** Deposit Code (\$) Code Fee Paid 01-2384 Account 2051 1051 130 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or Armstrong Teasdale LLP Account cover sheet 130 Non-English specification 1053 130 1053 Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,840 1805 1.840* to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description Fee Fee Code (\$) ee Fee 1254 1,480 2254 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1255 2.010 2255 2001 385 1001 770 Utility filing fee 770.00 1401 330 2401 2002 170 165 Notice of Appeal 1002 340 Design filing fee 1003 530 2003 265 1402 330 2402 165 Filing a brief in support of an appeal Plant filing fee 2004 1403 290 2403 145 Request for oral hearing 1004 770 385 Reissue filina fee 1451 1005 160 2005 Provisional filing fee 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Ext<u>ra Claim</u>s Fee Paid below, 1502 480 2502 240 Design issue fee × 18.0 **Total Claims** 0.00 -20** = 0 1503 640 2503 320 Plant issue fee Independent Claims 3 - 3** = 0 x 86.0 =0.001460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity _I Small Entity 1806 180 180 Submission of Information Disclosure Stmt 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 80.00 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 2201 43 Independent claims in excess of 3 Multiple dependent claim, if not paid 1203 290 2203 145 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 770 2801 1801 385 Request for Continued Examination (RCE) 1802 ** Reissue claims in excess of 20 1802 900 Request for expedited examination 1205 2205 18 9 and over original patent of a design application Other fee (specify) (\$) 0.00SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 80.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Patrick W. Rasche Name (Print/Type) Telephone 314-621-5070

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